



DAILY STATUS REPORT

Prepared By:

Gwen Lynn

WEATHER	Snow	Rain		Overcast	x	Partly Cloudy		Bright Sun		Wind
TEMP.	< 32	32-50	x	50-70		70-85		>85		NW-7MPH

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 12/26/23
Project:	251 Douglass Street, Brooklyn, NY			

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:45 Time Out: 12:30</p>	<p>Personnel On Site: IEEG (Environmental) – Gwen Lynn Broadway Construction Group - Tom Caporale</p> <p>Equipment On Site: Minirae 3000 PID, DustTrak II</p>
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Scope of Work: Break apart and stockpile concrete from old building foundation and footings.

Site Activities:

- Deploy three (3) CAMP units at the start of the work day;
- Break up and stockpile concrete from preexisting foundation and footings.

Community Air Monitoring Program (CAMP) - CAMP action level for dust (0.1 mg/m³) and VOCs (5 ppm)

- PID remained at nominal levels throughout the day.
- No sustained dust exceedances were observed over a 1-min period during monitoring;
- Startup Upwind Conditions – PID = 0.0 ppm, Dust = 0.044 mg/m³ @ 07:06.
- High Conditions (Upwind) – PID = 0.0 ppm, Dust = 0.365 mg/m³ @ 10:26
- High Conditions (Downwind 1) – PID = 0.6 ppm @10:14, Dust = 0.338 mg/m³ @ 11:39
- High Conditions (Downwind 2) – PID = 1.4 ppm @11:55, Dust = 0.086 mg/m³ @ 07:53

**It should be noted that BCG implemented dust suppression by way of spraying water throughout Site activities.

Notable Site Conditions:

- None

Planned for the Next Day/Week:

- Concrete load out planned for tomorrow

PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1- Representative photo of active dust suppression during concrete break up activities.



Photo 2 Additional Representative photo of active dust suppression during concrete break up activities.



Photo 3 Representative photo of the Site at the end of the day's activities.



Photo 4 Additional representative photo of the site at the end of the day's activities.

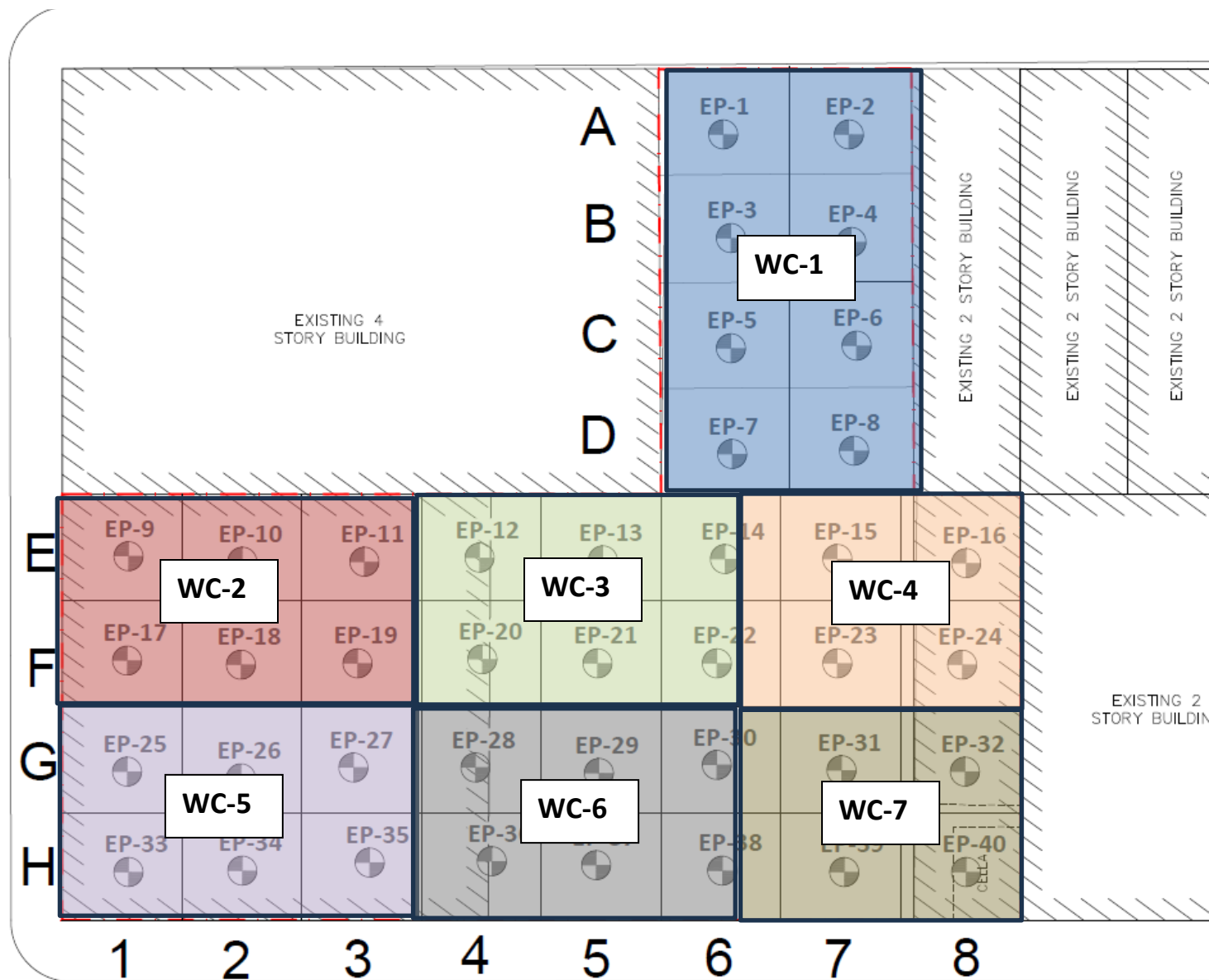


SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY



NEVINS STREET





IMPACT ENVIRONMENTAL

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800

welcome to solid ground...

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UPWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY

DOWNWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY

